2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Acura											
CL	*1998 - 2003*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
CSX (Canada)	*2006 - 2008*	*TP12HOND-31.P*	*HO03PT (V)*	**TPX3HOND-31.P**	*HO01SVC*	*HOND-31*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
Integra	*2000 - 2001*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
MDX	*2000 - 2006*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
MDX	*2007 - 2009*	*TP12HOND-31.P*	*HO03PT (V)*	**TPX3HOND-31.P**	*HO01SVC*	*HOND-31*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
NSX	*1997 - 2005*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
RDX	*2007 - 2010*	*TP12HOND-31.P*	*HO03PT (V)*	**TPX3HOND-31.P**	*HO01SVC*	*HOND-31*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
RL	*1996 - 2004*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
RL	*2005 - 2010*	*TP12HOND-21.P*	*HD111PT (V)*	**TPX3HOND-21.P**	*HD103 / X214*	*HOND-16D*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
RSX	*2002 - 2006*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
TL	*1999 - 2003*	*TP05HOND-21V.P*	*HD106PT*	*TP05HOND-21.P*	*HD103 / X214*	*HOND-16D*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
TL	*2004 - 2006*	*TP12HOND-21.P*	*HD111PT (V)*	**TPX3HOND-21.P**	*HD103 / X214*	*HOND-16D*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
TL	*2007 - 2010*	*TP12HOND-31.P*	*HO03PT (V)*	**TPX3HOND-31.P**	*HO01SVC*	*HOND-31*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
TSX	*2004 - 2008*	*TP12HOND-21.P*	*HD111PT (V)*	**TPX3HOND-21.P**	*HD103 / X214*	*HOND-16D*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
TSX	*2009 - 2010*	*TP12HOND-31.P*	*HO03PT(L)*	**TPX3HOND-31.P**	*HO01SVC*	*HOND-31*	*PHILIPS CRYPTO*	*46*	*TP12HN*	*YES*	*-*
Audi											
A3	*2006 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
A4/S4	*2002 - 2005*	*TP08HU-HAA.P*	*HU66AT6*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO*	*48*	*TP08*	*YES*	*-*
A4/S4	*2006 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
A5	*2008 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
A6/S6	*2001 - 2005*	*TP08HU-HAA.P*	*HU66AT6*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO*	*48*	*TP08*	*YES*	*-*
A6/S6	*2006 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
A8/S8	*2001 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
Q5	*2007 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO CAN*	*48*	*TP25*	*NO*	*-*
Q7	*2008 - 2010*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P2*	*MEGAMOS CRYPTO CAN*	*48*	*TP26*	*NO*	*-*
TT	*2001 - 2004*	*TP08HU-HAA.P*	*HU66AT6*	*-*	*HU66AP*	*HU-HAA.P1*	*MEGAMOS CRYPTO*	*48*	*TP08*	*YES*	*-*
TT	*2005 - 2009*	*TP25HU-HAA.P*	*-*	*-*	*HU66AP*	*HU-HAA.P2*	*MEGAMOS CRYPTO CAN*	*48*	*TP26*	*NO*	*-*
Buick											
Allure (Canada)	*2005 - 2008*	*TP05GM-37V.P*	*PT04PT (PK3)*	*TP05GM-37.P*	*B106 / P1115*	*GM-37*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*G*
Allure (Canada)	*2010 -*	*-*	*-*	**TPX3OP-11.P1**	*HU100*	*-*	*PHILIPS CRYPTED*	*-*	*-*	*-*	*A*
Enclave	*2007 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTED*	*46*	*TP12GM*	*NO*	*A,G*

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Buick											
LaCrosse	*2005 - 2009*	*TP05GM-37V.P*	*PT04PT (PK3)*	*TP05GM-37.P*	*B106 / P1116*	*GM-37*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A*
LaCrosse	*2010 -*	*-*	*-*	**TPX3OP-11.P1**	*HU100*	*-*	*PHILIPS CRYPTED*	*-*	*-*	*-*	*A*
LeSabre	*2000 - 2006*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
Lucerne	*2006 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTED*	*46*	*TP12GM*	*NO*	*A,G*
Park Avenue	*1997 - 2005*	*TP05GM-27V.P*	*B97PT (PK3)*	*TP05GM-27.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
Rainier	*2003 - 2007*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
Rendezvous	*2002 - 2007*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
Terraza ◊	*Early 2005*	*TP05GM-37V.P*	*PT04PT (PK3)*	*TP05GM-37.P*	*B106 / P1115*	*GM-37*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*G*
Terraza ◊	*2005 - 2006*	*TP05GM-27V.P*	*B97PT (PK3)*	*TP05GM-27.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*G*
Terraza ◊	*2007 - 2008*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*G*
Cadillac											
Catera	*1997 - 1999*	*TP09OP-S.P*	*-*	*TP05OP-S.P*	*B61 / X168*	*OP-S*	*PHILIPS CRYPTO*	*40*	*TP09*	*YES*	*-*
CTS	*2003 - 2007*	*TP08GM-28.P*	*B112PT (PK3+)*	*-*	*B86 / P1106*	*GM-14*	*MEGAMOS CRYPTO*	*48*	*TP08*	*NO*	*G*
CTS ℗	*2008 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
DeVille	*2000 - 2005*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
DTS	*2006 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Escalade	*2007 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Seville	*1998 - 2004*	*TP05GM-28V.P*	*B99PT (PK3)*	*TP05GM-28.P*	*B86 / P1106*	*GM-14*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*A,G*
SRX	*2004 - 2006*	*TP08GM-37.P*	*B115PT (PK3+)*	*-*	*B106 / P1115*	*GM-37*	*MEGAMOS CRYPTO*	*48*	*TP08*	*NO*	*G*
SRX	*2007 - 2009*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
STS℗	*2004 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Chevrolet											
Avalanche	*2007 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Aveo	*2004 - 2010*	*TP08DAE-4D.P1*	*DWO4RT6*	*-*	*DWO4RAP*	*DAE-4D.P1*	*MEGAMOS CRYPTO*	*48*	*TP08*	*NO*	*-*
Camaro	*2010 -*	*-*	*-*	**TPX3OP-11.P1**	*HU100*	*-*	*PHILIPS CRYPTED*	*-*	*-*	*-*	*A,G*
Cobalt	*2006 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Colorado	*2008 - 2010*	**TP08ISU-3D.P2**	*(3 +)*	*-*	*B110 / P1114*	*GM-38*	*MEGAMOS CRYPTO*	*48*	*TP08*	*UB*	*-*
Epica	*2004 - 2007*	*-*	*-*	*TP05DAE-4.P1*	*DWO5AP*	*DAE-4.P1*	*MEGAMOS FIXED*	*13*	*TP05*	*YES*	*-*
Equinox	*2007 - 2009*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*
Equinox	*2010 -*	*-*	*-*	**TPX3OP-11.P1**	*HU100*	*-*	*PHILIPS CRYPTED*	*-*	*-*	*-*	*A,G*
Express Van Type 1	*2008 - 2010*	*TP12GM-37.P*	*B111PT (C+)*	**TPX3GM-37.P**	*B106 / P1115*	*GM-37*	*PHILIPS CRYPTO*	*46*	*TP12GM*	*YES*	*A,G*

2010 Automotive Transponder Key Application Chart

JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Chevrolet											
Express Van Type 2	2008 - 2010	TP12GM-28.P	(C+)	TPX3GM-28.P	B86 / P1106	GM-14	PHILIPS CRYPTO	46	TP12GM	YES	A,G
HHR	2006 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Impala	2006 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Malibu	2004 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Monte Carlo	2006 - 2007	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Silverado	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Suburban	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Tahoe	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Traverse	2009 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Uplander ◊	Early 2005	TP05GM-37V.P	PT04PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	YES	A,G
Uplander ◊	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A,G
Uplander ◊	2007 - 2009	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A,G
Venture Van	1999 - 2005	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A,G
Vivant	2004 - 2007	-	-	TP05DAE-4D.P1	DWO5RAP	DAE-4D.P1	MEGAMOS CRYPTO	48	TP08	NO	-
Chrysler											
300/300C	2005 - 2007	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILLIPS CRYPTO	46	TP12CH	NO	F
300/300C	2008 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
300M	1999 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Aspen	2007 - 2009	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Cirrus Sedan	1999 - 2000	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Concorde	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
LHS	1999 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
New Yorker	1998 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Pacifica	2004 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
PT Cruiser	2001 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
PT Cruiser	2006 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Sebring 2 Door HT	2001 - 2005	TP19MIT-18.P	Y165PT	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	YES	-
Sebring 4 Door	2001 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Sebring 4 Door	2007 - 2009	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Sebring Convertible	1998 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Sebring Convertible	2007 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Town & Country	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F

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JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Chrysler											
Town & Country	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Town & Country	2008 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Voyager Van	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Voyager Van	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Daewoo											
Lanos	2000 - 2004	-	-	TP05DAE-4D.P1	DWO5RA	DAE-4D.P1	MEGAMOS FIXED	13	TP05	YES	-
Leganza	2000 - 2005	-	-	TP05DAE-4.P1	DWO5AP	DAE-4.P1	MEGAMOS FIXED	13	TP05	YES	-
Nubira	2001 - 2004	-	-	TP05DAE-3D.P1	DWO4RAP	DAE-3D.P1	MEGAMOS FIXED	13	TP05	YES	-
Dodge											
Avenger	2008 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Caliber	2007 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Caravan	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Caravan	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Caravan	2008 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Challenger	2008 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Charger	2005 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Charger	2009 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Dakota	2001 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Dakota	2005 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Durango	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Durango	2004 - 2009	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Intrepid	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Journey	2009 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Magnum	2005 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Magnum	2008 - 2009	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Neon	2000 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Nitro	2007 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Ram	2002 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Ram	2006 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Ram	2009 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F
Sprinter	2003 - 2006	-	-	TP05ME-HM.P1	MB17 / M81X	ME-HM.P	TEMIC FIXED	12	TP05	YES	-

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Dodge											
Stratus 4 Door	1999 - 2006	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Stratus 2 Door	2001 - 2006	TP19MIT-18.P	Y165PT	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	YES	-
EAGLE											
Vision	1998 -1998	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Ford											
Cobra	1997 - 1997	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	B
Contour V6	1997 - 2000	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	YES	B,C
Crown Victoria	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Crown Victoria	2003 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
E-Series	2008 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Edge !	2007 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Escape	2001 - 2004	TP06FO-15D.P	H74PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	YES	H
Escape !	2005 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	H
Excursion	2000 - 2006	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Expedition	1997 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Expedition	2003 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Explorer	1998 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Explorer	2001 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Fiesta	2011 -	**TP20FO-24.P**	-	**TPX2FO-24.P**	HU101 / FD40	FO-24.C1	TEXAS CRYPTO	4D64	TP21	YES	C
Five Hundred	2005 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
F-Series Truck	1999 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
F-Series Truck	2004 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Flex !	2009 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Focus	2000 - 2005	TP06FO-15D.P	H74PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	YES	C
Focus	2006 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Freestar	2004 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Freestyle !	2005 - 2006	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Fusion !	2006 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
LTD	1998 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Mustang GT	1996 - 1996	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	YES	B
Mustang	1996 - 2004	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Ford											
Mustang !	2005 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Ranger V6	1999 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Ranger	2001 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Taurus LX	1996 - 1999	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Taurus	2000 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Taurus !	2010 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Thunderbird	2002 - 2002	TP06FO-15D.P	H74PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	YES	C
Thunderbird	2003 - 2005	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Transit Connect	2010 - 2010	TP20FO-6.P	-	TPX2FO-6.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D63	TP20	YES	C
Transit Connect	2011 - 2011	**TP20FO-24.P**	-	**TPX2FO-24.P**	HU101 / FD40	FO-24.C1	TEXAS CRYPTO	4D64	TP21	YES	C
Windstar	1998 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Windstar	2001 - 2004	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
GMC											
Acadia	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Canyon	2008 - 2010	**TP08ISU-3D.P2**	(3 +)	-	B110 / P1114	GM-38	MEGAMOS CRYPTO	48	TP08	UB	-
Denali	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Envoy	2007 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Savana	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Sierra	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Terrain	2010 -	-	-	**TPX3OP-11.P1**	HU100	-	PHILIPS CRYPTED	-	-	-	A
Yukon	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
HONDA											
Accord	1998 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
Accord	2003 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Civic	2001 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
Civic	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
Civic	2006 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
CR-V	2002 - 2006	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
CR-V	2007 - 2010	TP12HOND-31.P	HO03PT (L)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Element	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
Element	2006 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Honda											
Fit	2007 - 2008	TP32HOND-31.P	HD113PT (H)	-	HO01SVC	HOND-31	SOKYMAT	-	TP32	NO	-
Fit	2009 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Insight	2000 - 2006	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
Insight	2010 -	TP12HOND-31.P	HO03PT (L)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Odyssey	1998 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
Odyssey	2003 - 2004	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
Odyssey	2005 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Pilot	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
Pilot	2006 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
Prelude	1997 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
Ridgeline	2005 - 2010	TP12HOND-31.P	HO03PT (V)	**TPX3HOND-31.P**	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	YES	-
S2000	2000 - 2003	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	YES	-
S2000	2004 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	YES	-
S2000	2006 - 2010	TP32HOND-31.P	HD113PT (H)	-	HO01SVC	HOND-31	SOKYMAT	-	TP32	NO	-
Hummer											
H2	2008 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
H2 SUT	2008 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
H3	2008 - 2009	**TP08ISU-3D.P2**	(3 +)	-	B110 / P1114	GM-38	MEGAMOS CRYPTO	48	TP08	UB	-
Hyundai											
Accent (Canada)	1999 -2010	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
Azera	2006 - 2010	**TP12KI-7.P**	HY20PT	**TPX3KI-7.P**	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	NO	-
Elantra (Canada)	2000 - 2006	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
Genesis 4 Door ℗	2009 - 2010	**TP12KI-7.P**	HY20PT	**TPX3KI-7.P**	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	NO	-
Genesis Coupe ℗	2010 - 2010	TP12HY-11D.P1	HYN14RT14	**TPX3HY-11D.P1**	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	NO	-
Santa Fe	2007 - 2010	TP12HY-11D.P1	HYN14RT14	**TPX3HY-11D.P1**	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	NO	-
Santa Fe (Canada)	2002 - 2006	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
Sonata (Canada)	2005 - 2010	TP12HY-11D.P1	HYN14RT14	**TPX3HY-11D.P1**	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	NO	-
Tiburon (Canada)	2002 - 2005	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
Tucson (Canada)	2005 - 2010	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
Veracruz (Canada)	2007 - 2010	TP12HY-4.P1	HY022PT	**TPX3HY-4.P1**	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	NO	-
XG300 (Canada)	2001 - 2003	TP19HY-6D.P1	HY021PT	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	YES	-

2010 Automotive Transponder Key Application Chart

JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Hyundai											
XG350 (Canada)	2001 - 2005	TP19HY-6D.P1	HY021PT	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	YES	-
Infiniti											
FX35 ℗	2003 - 2008	**TP12DAT-15.P4**	NI04T	**TPX3DAT-15.P4**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	NO	-
FX45 ℗	2003 - 2008	**TP12DAT-15.P4**	NI04T	**TPX3DAT-15.P4**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	NO	-
G20	2000 - 2002	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
G35 ℗	2003 - 2007	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
I30	1999 -	TP13DAT-6.P2	-	TP05DAT-6.P2	DA34 / X237	DAT-22	PHILIPS CRYPTO	41	TP13	YES	-
I30	2000 - 2004	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
I35	1999 -	TP13DAT-6.P2	-	TP05DAT-6.P2	DA34 / X237	DAT-22	PHILIPS CRYPTO	41	TP13	YES	-
I35	2000 - 2004	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Q45	1997 - 2001	**TP07DAT-15.P4**	INF45PT	**TPX1DAT-15.P4**	DA34 / X237	DAT-16	TEXAS FIXED	4C	TP07	YES	-
Q45 ℗	2002 - 2006	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
QX4	1999 - 2004	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
QX56	2004 - 2007	**TP19DAT-15.P4**	NI02T	**TPX2DAT-15.P4**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Isuzu											
Axiom	2003 - 2006	TP08HOND-21.P	-	-	HD103 / X214	HOND-16D	MEGAMOS CRYPTO	48	TP08	NO	-
Rodeo	2006 - 2008	TP08HOND-21.P	-	-	HD103 / X214	HOND-16D	MEGAMOS CRYPTO	48	TP08	NO	-
Jaguar											
S-Type	2000 - 2008	**TP06JAU-2.P**	-	**TPX2JAU-2.P**	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	YES	-
X-Type	2002 - 2008	**TP06JAU-2.P**	-	**TPX2JAU-2.P**	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	YES	-
XJ8	1998 - 1999	**TP05JAU-1V.P**	-	TP05JAU-1.P	S32FJP	JAU-1.P	TEXAS CRYPTO	4D60	TP06	YES	-
XJ8	2004 - 2009	**TP06JAU-2.P**	-	**TPX2JAU-2.P**	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	YES	-
XJR	1998 - 1999	**TP05JAU-1V.P**	-	TP05JAU-1.P	S32FJP	JAU-1.P	TEXAS CRYPTO	4D60	TP06	YES	-
XJR	2004 - 2009	**TP06JAU-2.P**	-	**TPX2JAU-2.P**	S30FDP	JAU-1.P	TEXAS CRYPTO	4D60	TP06	YES	-
XK8	1997 - 1999	**TP05JAU-1V.P**	-	TP05JAU-1.P	S32FJP	JAU-1.P	TEXAS CRYPTO	4D60	TP06	YES	-
XKR	1997 - 1999	**TP05JAU-1V.P**	-	TP05JAU-1.P	S32FJP	JAU-1.P	TEXAS CRYPTO	4D60	TP06	YES	-
Jeep											
Cherokee	1998 - 2001	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Commander	2006 - 2007	**TP12CHR-15.PC**	Y164PT (S)	**TPX3CHR-15.PC**	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	NO	F

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Jeep											
Commander	*2008 - 2010*	**TP12CHR-15.P1**	*Y170PT*	**TPX3CHR-15.P1**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Compass	*2007 - 2010*	**TP12CHR-15.PC**	*Y164PT (S)*	**TPX3CHR-15.PC**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Grand Cherokee	*1998 - 2005*	**TP21CHR-15.PG**	*Y160PT*	**TPX2CHR-15.PG**	*Y159 / P1795*	*CHR-15*	*TEXAS CRYPTO*	*4D64*	*TP21*	*NO*	*F*
Grand Cherokee	*2006 - 2007*	**TP12CHR-15.PC**	*Y164PT (S)*	**TPX3CHR-15.PC**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Grand Cherokee	*2008 - 2010*	**TP12CHR-15.P1**	*Y170PT*	**TPX3CHR-15.P1**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Liberty	*2002 - 2004*	**TP21CHR-15.PG**	*Y160PT*	**TPX2CHR-15.PG**	*Y159 / P1795*	*CHR-15*	*TEXAS CRYPTO*	*4D64*	*TP21*	*NO*	*F*
Liberty	*2005 - 2010*	**TP12CHR-15.PC**	*Y164PT (S)*	**TPX3CHR-15.PC**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Patriot	*2007 - 2010*	**TP12CHR-15.PC**	*Y164PT (S)*	**TPX3CHR-15.PC**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Wrangler	*1998 - 2006*	**TP21CHR-15.PG**	*Y160PT*	**TPX2CHR-15.PG**	*Y159 / P1795*	*CHR-15*	*TEXAS CRYPTO*	*4D64*	*TP21*	*NO*	*F*
Wrangler	*2007 - 2010*	**TP12CHR-15.PC**	*Y164PT (S)*	**TPX3CHR-15.PC**	*Y159 / P1795*	*CHR-15*	*PHILIPS CRYPTO*	*46*	*TP12CH*	*NO*	*F*
Kia											
Amanti	*2004 - 2006*	**TP19KI-7.P**	*KK7PT*	*TPX2KI-7.P*	*LXP90P*	*TOYO-18.P*	*TEXAS CRYPTO*	*4D60*	*TP19*	*YES*	*-*
Amanti	*2007 - 2010*	**TP12KI-7.P**	*HY20PT*	**TPX3KI-7.P**	*LXP90P*	*TOYO-18*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Borrego	*2009 - 2010*	**TP12KI-7.P**	*HY20PT*	**TPX3KI-7.P**	*LXP90P*	*TOYO-18*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Magentis (Canada)	*2001 - 2006*	**TP12KI-2D.P**	-	**TPX3KI-2D.P**	*KK3 / X253*	*KI-3D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Magentis (Canada)	*2007 - 2010*	**TP12HY-11D.P1**	*HYN14RT14*	**TPX3HY-11D.P1**	*HY15*	*HY-13D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Optima (Canada)	*2001 - 2006*	**TP12KI-2D.P**	-	**TPX3KI-2D.P**	*KK3 / X253*	*KI-3D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Rio (Canada)	*2006 - 2010*	**TP12HY-12.P1**	-	**TPX3HY-12.P1**	*HY6 / X216*	*HY-4*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Sedona (Canada)	*2002 - 2005*	**TP12KI-2D.P**	-	**TPX3KI-2D.P**	*KK3 / X253*	*KI-3D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Sedona (Canada)	*2006 - 2010*	**TP12HY-11.P1**	-	**TPX3HY-11.P1**	*HY17*	*HY-11*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Sephia (Canada)	*2002 - 2004*	**TP12KI-2D.P**	-	**TPX3KI-2D.P**	*KK3 / X253*	*KI-3D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Sorento	*2010 - 2011*	**TP12KI-7.P**	*HY20PT*	**TPX3KI-7.P**	*LXP90P*	*TOYO-18*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Sorento (Canada)	*2002 - 2009*	**TP12HY-6D.P1**	-	**TPX3HY-6D.P1**	*HY12 / X232*	*HY-6D*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Spectra (Canada)	*2004 - 2009*	**TP12KI-2.P**	-	**TPX3KI-2.P**	*HY14 / X236*	*HY-10*	*PHILIPS CRYPTO*	*46*	*TP12*	*NO*	*-*
Lexus											
ES300	*1998 - 2001*	*TP07TOYO-18.P*	*TOY40BT4*	*TPX1TOYO-18.P*	*LXP90P*	*TOYO-18.P*	*TEXAS FIXED*	*4C*	*TP07*	*YES*	*E*
ES300	*2002 - 2003*	*TP07TOYO-30.P*	*TOY48BT4*	*TPX1TOYO-30.P*	*LXP90P*	*TOYO-30.P*	*TEXAS FIXED*	*4C*	*TP07*	*YES*	*I*
ES330	*2004 - 2006*	*TP29TOYO-36.P*	*TOY50PT*	*TPX2TOYO-36.P*	*LXP90P*	*TOYO-18.P*	*TEXAS CRYPTO*	*4D67*	*TP29*	*YES*	*I*
GS300	*1998 - 2005*	*TP07TOYO-30.P*	*TOY48BT4*	*TPX1TOYO-30.P*	*LXP90P*	*TOYO-30.P*	*TEXAS FIXED*	*4C*	*TP07*	*YES*	*I*
GS400	*1998 - 2000*	*TP07TOYO-30.P*	*TOY48BT4*	*TPX1TOYO-30.P*	*LXP90P*	*TOYO-30.P*	*TEXAS FIXED*	*4C*	*TP07*	*YES*	*I*
GS430	*2001 - 2005*	*TP07TOYO-30.P*	*TOY48BT4*	*TPX1TOYO-30.P*	*LXP90P*	*TOYO-30.P*	*TEXAS FIXED*	*4C*	*TP07*	*YES*	*I*

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Lexus											
GX470	2002 - 2007	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	E
GX470	2003 - 2010	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E
IS300	2001 - 2005	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	E,I
LS400	1997 -	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
LS400	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	I
LS400	2001 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	I
LS430	1997 -	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
LS430	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	I
LS430	2001 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	I
LX450	1998 -	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
LX470	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	E
LX470	2001 - 2002	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	E,I
LX470	2003 - 2007	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
RX300	1999 - 2003	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	I
RX330	2004 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E
RX350	2004 - 2006	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	E,I
RX350	2007 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
RX400h	2004 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
SC300	1998 - 2000	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
SC300	2002 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
SC400	1998 - 2000	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
SC400	2002 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
SC430	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	YES	I
SC430	2000 - 2001	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	YES	E
SC430	2002 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	YES	E,I
Lincoln											
Aviator	2003 - 2005	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Blackwood	2002 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
Continental	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	C
LS	2000 - 2002	TP06FO-15D.P	H74PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	YES	C
LS	2003 - 2006	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Mark LT	2005 - 2008	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C

2010 Automotive Transponder Key Application Chart

JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Lincoln											
MKX	*2007 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
MKZ	*2007 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Navigator	*1998 - 2002*	*TP02FO-15D.P*	*H72PT*	*TPX1FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
Navigator	*2003 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Town Car	*1998 - 2002*	*TP02FO-15D.P*	*H72PT*	*TPX1FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
Town Car	*2003 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Zephyr	*2006 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Mazda											
3 ℗	*2004 - 2010*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
5 ℗	*2005 - 2010*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
6 ℗	*2003 - 2009*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
626	*1998 - 1999*	*TP05MAZ-11DV.P*	-	*TP05MAZ-11D.P*	*MZ31 / X249*	*MAZ-11D.P*	*PHILIPS FIXED*	*33*	*TP05*	*YES*	*C*
B Series Pick Up	*1999 - 2000*	*TP02FO-15D.P*	*H72PT*	*TPX1FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
B Series Pick Up	*2001 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
CX7 ℗	*2007 - 2010*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
CX9 ℗	*2007 - 2009*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
Miata ℗	*2006 - 2010*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	-
RX-8 ℗	*2004 - 2009*	*TP20MAZ-11D.P2*	-	*TPX2MAZ-11D.P2*	*MZ31 / X249*	*MAZ-11D.P*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*D*
Tribute	*2001 - 2004*	*TP06FO-15D.P*	*H74PT*	*TPX2FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D60*	*TP06*	*YES*	*C*
Tribute	*2005 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*H*
Mercury											
Cougar	*1999 - 2002*	*TP02FO-16.P*	*H73PT*	*TPX1FO-16.P*	*H60 / 1190LN*	*FO-11D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
Grand Marquis	*1998 - 2002*	*TP02FO-15D.P*	*H72PT*	*TPX1FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
Grand Marquis	*2003 - 2010*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Marauder	*2003 - 2005*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Mariner !	*2005 - 2010*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Milan !	*2006 - 2010*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Montego	*2005 - 2008*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Monterey	*2004 - 2007*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*
Mountaineer	*1998 - 2000*	*TP02FO-15D.P*	*H72PT*	*TPX1FO-15D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS FIXED*	*4C*	*TP02*	*YES*	*C*
Mountaineer	*2001 - 2009*	*TP20FO-30D.P*	*H84PT*	*TPX2FO-30D.P*	*H75 / 1196FD*	*FO-15D*	*TEXAS CRYPTO*	*4D63*	*TP20*	*YES*	*C*

2010 Automotive Transponder Key Application Chart

JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Mercury											
Mystique V6 LS	1997 - 2000	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	YES	C
Sable	1996 - 1999	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	YES	B,C
Sable !	2000 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	YES	C
Mitsubishi											
Diamante	2000 - 2001.5	TP19MIT-12.P2	MIT8PT	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Diamante	2001 - 2004	TP26MIT-12.P2	MIT12PT (•)	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D61	TP26	YES	-
Eclipse	2000 - 2001.5	TP19MIT-18.P	MIT9PT (R)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D60	TP19	YES	-
Eclipse	2001 - 2005	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	YES	-
Eclipse	2006 - 2007	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	NO	-
Eclipse	2008 - 2009	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	NO	-
Endeavor	2004 - 2005	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	YES	-
Endeavor	2006	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	NO	-
Endeavor	2007 - 2009	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	NO	-
Galant	2000 - 2001.5	TP19MIT-18.P	MIT9PT (R)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D60	TP19	YES	-
Galant	2001.5 - 2003	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	YES	-
Galant	2004 - 2006	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	NO	-
Galant	2007 - 2009	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	NO	-
Lancer EVO	2003 - 2007	TP26MIT-8D.P2	MIT14PT	TPX2MIT-8D.P	MIT3 / X224	MIT-14D	TEXAS CRYPTO	4D61	TP26	YES	-
Lancer ℗	2008 - 2009	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	NO	-
Montero / Sport	2000 - 2001.5	TP19MIT-12.P2	MIT8PT	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Montero / Sport	2001 - 2006	TP26MIT-12.P2	MIT12PT (•)	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D61	TP26	YES	-
Outlander ℗	2004 - 2009	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	NO	-
Raider	2006 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12MT	NO	F
Nissan											
350Z	2003 - 2008	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Altima	2000 - 2004	TP19DAT-15.P3	NI01T	TPX2DAT-15.P3	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Altima	2005 - 2006	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Armada ℗	2004 - 2010	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Cube ℗	2009 -	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Frontier	2002 - 2005	TP19DAT-15.P3	NI01T	TPX2DAT-15.P3	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Frontier	2006 - 2010	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Nissan											
Maxima	1999	TP13DAT-6.P2	-	TP05DAT-6.P2	DA31 / X210	DAT-22	PHILIPS CRYPTO	41	TP13	YES	-
Maxima	2000 - 2003	**TP19DAT-15.P3**	NI01T	**TPX2DAT-15.P3**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Maxima	2004 - 2006	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Murano ℗	2003 - 2008	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Pathfinder	1999 - 2004	**TP19DAT-15.P3**	NI01T	**TPX2DAT-15.P3**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Pathfinder ℗	2005 - 2010	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Quest	2004 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Rogue	2008 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Sentra ℗	2000 - 2006	**TP19DAT-15.P3**	NI01T	**TPX2DAT-15.P3**	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	YES	-
Sentra	2007 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Titan	2004 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
X-Terra	2002 - 2004	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
X-Terra	2005 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Versa	2007 - 2009	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
Oldsmobile											
Aurora	2001 - 2003	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS	13	TP05	YES	A
Silhouette	1999 - 2004	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS	13	TP05	YES	A
Plymouth											
Breeze	1999 - 2003	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Neon	2000 - 2001	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Voyager	2001 - 2003	**TP21CHR-15.PG**	Y160PT	**TPX2CHR-15.PG**	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	NO	F
Pontiac											
Aztek	2001 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Bonneville	2000 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
G3	2009 - 2010	TP08DAE-4D.P1	DWO4RT6	-	DWO4RAP	DAE-4D.P1	MEGAMOS CRYPTO	48	TP08	NO	-
G5	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
G6	2005 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Grand Prix	1999 - 2003	TP05GM-43V.P	B103PT (PK3)	TP05GM-43.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Grand Prix	2004 - 2008	TP05GM-37V.P	PT04PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	YES	A,G
Montana	1999 - 2005	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Pontiac											
Montana V6	2005	TP05GM-37V.P	PT04PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	YES	A,G
Montana V6	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Montana V6	2007	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Pursuit	2006 - 2008	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Solstice	2006 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Trans Sport	1999	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Torrent	2007 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Vibe	2007 - 2009	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Porsche											
968	1999 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TO08	NO	-
Boxster	1996 - 1998	-	-	TP05HU-HAA.P1	HU66P	HU-HAA.P1	MEGAMOS FIXED	13	TP05	YES	-
Cayenne	2003 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	NO	-
SAAB											
9-3	1999 - 2009	-	-	TP05SAA-1.P	S32YSP / YM30P	SAA-1.P1	MEGAMOS FIXED	13	TP05	YES	A,G
9-5	1999 - 2009	-	-	TP05SAA-1.P	S32YSP / YM30P	SAA-1.P1	MEGAMOS FIXED	13	TP05	YES	A,G
97X	2005 - 2009	TP05GM-37V.P	PT04PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	YES	A,G
Saturn											
Astra	2008 - 2009	-	-	**TPX3OP-11.P1**	HU100	-	PHILIPS CRYPTED	-	-	-	-
Aura	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Outlook	2007 - 2010	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Relay	Early 2005	TP05GM-37V.P	PT04PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	YES	A
Relay	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	YES	A
Sky	2006 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Vue	2008 - 2010	TP12DAE-4.P1	B114PT	**TPX3DAE-4.P1**	DW05AP	DAE-4.P1	PHILLIPS CRYPTO	46	TP12GM	NO	G
Scion											
tC	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	YES	E,I
xA	2004 - 2007	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	YES	E,I
xB	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	YES	E,I
xD	2008 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	YES	E,I

2010 Automotive Transponder Key Application Chart

JMA USA

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Subaru											
B9 Tribeca	2006 - 2009	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Forester	2005 - 2008	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Forester XT	2009 - 2010	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Impreza	2005 - 2007	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Impreza	2008 - 2010	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	SUB1	SUB2P	TEXAS CRYPTO	4D62	TP28	YES	-
Legacy	2005 - 2009	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Legacy	2010 -	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Outback	2005 - 2009	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	YES	-
Suzuki											
Equator	2009 - 2010	**TP12DAT-15.P3**	NI04T	**TPX3DAT-15.P3**	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	YES	-
XL7	2007 - 2009	TP12GM-37.P	B111PT (C+)	**TPX3GM-37.P**	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	YES	A,G
Toyota											
4-Runner	1999 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E
4-Runner ℗	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Avalon XL/XLS	1998 - 2004	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E,I
Avalon XL/XLS ℗	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Camry	1998 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E,I
Camry ℗	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Corolla	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
FJ Cruiser	2008 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Highlander	2001 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E,I
Highlander℗	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Landcruiser	1998 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E
Landcruiser	2003 - 2008	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E
Matrix	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	I
MR2 Spider	2001 - 2005	TP07TOYO-20D.P	TOY57PT	TPX1TOYO-20D.P	TR40 / X174	TOYO-20D.P	TEXAS FIXED	4C	TP07	YES	E,I
Prius	2001 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E,I
Prius	2004 - 2008	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
RAV4	2000 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E,I
RAV4	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Sequoia	2001 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E

2010 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	REUSE CHIP	OBP
Toyota											
Sequoia	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Sienna Van	1998 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E
Sienna Van	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Solara	1999 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	YES	E
Solara	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	I
Tacoma	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Tundra	2007 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Yaris	2007 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	YES	E,I
Volkswagen											
Cabrio	2000 - 2002	**TP14HU-HAA.P1**	-	**TPH1HU-HAA.P1**	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	44	TP10	NO	-
EOS	2007 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Eurovan	2000 - 2002	**TP10HU-HAA.P1**	-	**TPH1HU-HAA.P1**	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	42	TP10	NO	-
Eurovan	2000 - 2002	**TP14HU-HAA.P1**	-	**TPH1HU-HAA.P1**	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	44	TP10	NO	-
GLI	2008 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Golf	2000 - 2006	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	NO	-
Golf	2006 - 2007	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
GTI	2000 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	NO	-
GTI	2006 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Jetta	2000 - 2005.5	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	NO	-
Jetta	2005.5 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Passat	2000 - 2005.5	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	NO	-
Phaeton	2004 - 2006	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Rabbit	2006 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-
Routan	2009 - 2010	**TP12CHR-15.P1**	Y170PT	**TPX3CHR-15.P1**	Y159 / P1795	CHR-15	PHILLIPS CRYPTO	46	TP12CH	NO	-
Touareg	2004 - 2010	TP23HU-HAA.P1	-	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	NO	-